bore through the stems and branches. DDT, Sevin, and chlordane are effective against a wide range of beetles,

k. Cutworms:
Cutworms are the immature stage of certain moths. Typically, they stay in the soil during the day and feed at night at the base of the tender plants. Some climb up the plant and feed on buds and leaves. Toxaphene and chlordane are effective. The application of a bait containing chlordane, toxaphene, Dylox, or Kepone in late afternoon is excellent.

l. Leaf miners:
Leaf miners are small insects that feed between the upper and lower surfaces of the leaves. The serpentine leaf miner is an example. The mines provide an excellent entrance for secondary fungi. Dimethoate (Cygon), and lindane are effective.

m. Leaf Tiers and Leaf Rollers:
Leaf tiers and leaf rollers are caterpillars that roll and tie foliage together for protection with strands of silk and feed on the foliage. It is difficult to get insecticides to them. DDT, Sevin, lead arsenate, and toxaphene are effective.

n. Millipedes, Pillbugs, and Sowbugs:
Millipedes, sowbugs and pillbugs are not true

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insects and are usually found in conditions where there is plenty of soil moisture. They commonly feed on decaying organic matter, but are also known to feed on sprouting seeds and tender shoots of plants. Millipedes or "thousand-legged worms" are hard-bodied pests that are primarily a nuisance. Sowbugs and pillbugs are about ½ inch long, oval, gray to brown, and with seven pairs of legs. Repeated applications of BHC, Sevin, or lindane are suggested.

o. Ants:
Ants are fond of "honey dew" excreted by aphids, mealybugs and certain scales, and they may protect and move these pests around from plant to plant. They are social insects that live in colonies, therefore, controls should be directed to the colonies or nests. Chlordane, aldrin, heptachlor and dieldrin are effective.

2. General-Purpose Sprays:
Needless to say, it is impossible to suggest one spray mixture that will control all insect pests of ornamentals. It will often be necessary to make additional treatments with other insecticides for certain pests.

An example of a general-purpose spray is one

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